

Portescap to Spotlight Power-Dense and Customizable Brushless Motors for Industrial Power Tools Market

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Portescap, a global leader in miniature motor solutions, will show our innovative motor technologies at The Assembly Show 2023, being held at the Donald E. Stephens Convention Center from October 24-26, 2023, in Rosemont, Illinois.

Discover our latest advancements in Booth #444, where the team will highlight a comprehensive selection of power-dense, highly efficient brushless DC motors and accessories optimized specifically for the diverse operating profiles of industrial power tools and assembly systems. We will also be featuring two demos: an Infaco pruning shear and two Gimatic grippers, both of which are powered by Portescap's micro motion solutions.

We're equally excited to highlight two motors from our BLDC line: the 30ECT64 and the 40ECP. The 30ECT64 Ultra ECTM delivers up to 30,000 RPM and 1.4Nm peak torque while maintaining smooth operation and long life, while the 40ECP delivers high speeds at low voltage and features excellent peak torque capability. The 40ECP is also available in both 44mm and 55mm lengths, with the 40ECP55 being the first Portescap motor that features an integrated fan for active cooling.

"We're thrilled to exhibit at The Assembly Show, which allows us to get the pulse on industry trends, engage with other industry leaders, and spotlight our motion innovations for demanding industrial processes," said Thomas Baile, Director of Industrial Markets at Portescap. "The team is looking forward to chatting with attendees and seeing the partnerships that come out of these conversations."

To schedule a meeting with the team at The Assembly Show 2023 or for general inquiries, please email us at portescap.marcomrequest@regalrexnord.com.

Image captions:



Image 1: The 30ECT64 Ultra ECTM delivers up to 30,000 RPM and 1.4Nm peak torque while maintaining smooth operation and long life.



Image 2: Portescap's Brushless slotless 40ECP motor.

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About Portescap

Portescap offers the broadest miniature and specialty motor products in the industry, encompassing coreless brush DC, brushless DC, stepper can stack, gearheads, digital linear actuators, and disc magnet technologies. Portescap products have been serving diverse motion control needs in wide spectrum of medical and industrial applications, lifescience, instrumentation, automation, aerospace and commercial applications, for more than 70 years.

For more information, visit www.portescap.com

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